WEEKLY PROGRESS UPDATE FOR JULY 21 – JULY 25, 2003

MASSACHUSETTS MILITARY RESERVATION TRAINING RANGE AND IMPACT AREA

The following summary of progress is for the period from July 21 through July 25, 2003.

1. SUMMARY OF ACTIONS TAKEN

Drilling progress as of July 25 is summarized in Table 1.

| Boring Number | Table 1. Drilling progr | ess as of Ju Total Depth (ft bgs) | y 25, 2003 Saturated Depth (ft bwt) | Completed Well Screens (ft bgs) |
|------------------|-----------------------------------|--|--|------------------------------------|
| MW-276c | Bourne Area (BP-3) redrill | 370 | 189 | |
| MW-280 | Bourne Area (WS4P-3) | 345 | 183 | |
| | w ground surface w water table | | | |

Completed drilling of MW-276c (BP-3) and MW-280 (WS4-P3). Well development continued for newly installed wells.

Samples collected during the reporting period are summarized in Table 2. Groundwater profile samples were collected from MW-276c and MW-280. Groundwater samples were collected from Bourne water supply and monitoring wells and residential wells. Groundwater samples were collected from PW-1 as part of an ITE study. Water samples were collected from the GAC treatment system. Surface water samples were collected near a public beach, a private beach, and near the spit at Snake Pond.

The following are the notes from the July 24, 2003 Technical Team meeting of the Impact Area Groundwater Study Program office at Camp Edwards:

Participants

| Hap Gonser (IAGWSPO) | Ben Gregson (IAGWSPO) | Tina Dolen (IAGWSPO) |
|--------------------------|-------------------------|--|
| Bill Gallagher (IAGWSPO) | Dave Hill (IAGWSPO) | LTC Bill Fitzpatrick (E&RC) |
| Meghan Cassidy (EPA) | Desiree Moyer (EPA) | Todd Borci (EPA) |
| Jane Dolan (EPA) | Len Pinaud (MADEP) | Mark Panni (MADEP) |
| Dave Williams (MDPH) | Gina Kaso (ACE) | Heather Sullivan (ACE) |
| Dave Margolis (ACE) | Rob Foti (ACE) | Ed Wise (ACE) |
| Darrin Smith (ACE) | Kim Harriz (AMEC) | Dick Skryness (ECC-phone) |
| Darren Smith (ECC) | Carla Buriks (Tt-phone) | Mark Begley (Environmental Management Commission) |

Punchlist Items

#1 Provide update for sampling PZ211 (ACE). Army Corps is arranging with AMEC to remove logs from the presumed location. Heavy equipment needs to be mobilized to remove the logs. The Army Corps will provide a written description to the property owners of what

- needs to be done because of the need to access the property with the heavy equipment. It will likely take a couple weeks to finalize the arrangements.
- #2 Determine Raccoon Lane cul-de-sac property ownership and evaluate possibility of installing a new well (ACE). Army Corps would like a specific well location and will work on identifying and working out an agreement (if needed) with the appropriate property owner, rather than trying to work out an agreement with multiple property owners.
- #3 Determine Arnold Road cul-de-sac property ownership and evaluate possibility of installing a new well (ACE). Army Corps would like a specific well location and will work on identifying and working out an agreement (if needed) with the appropriate property owner, rather than trying to work out an agreement with multiple property owners.
- #5 Provide draft ASR Witness Tables (ACE). Tables distributed to agencies at Tech meeting.
- #6 Provide update on Army Corps permit approval for contingency monitoring well locations near the Cape Cod Canal. (ACE) The drilling sites have been approved by the Canal reps. Formal written approval is being processed in the Army Corps District office.
- #7 Provide map with J-1 Range proposed MW locations (ACE). Map provided to agencies on 7/17.

Fieldwork Update

Rob Foti (ACE) provided an update on the IAGWSP fieldwork.

- J-1 Range: Brush cutting and UXO clearance has been completed for the 4 piezometers (67-70). The roads to P-67 and P-68 are completed. Two BIPS of 81MM Mortars will be conducted on 7/25. Still on schedule to begin piezometer installation on 8/04.
- J2P-20. Brush cutting and UXO avoidance completed. Road construction to commence after the J-1 Range BIP on Friday.
- L Range: Brush cutting and UXO avoidance for LP11&12 to be conducted next week, followed by road and pad construction. There may be a problem with overlapping exclusion zones in the SE Ranges.
- J-3 Hillside/Barrage Geophysical survey results for the Hillside site and selection of anomalies for intrusive investigation were provided to the agencies. Information on the Barrage site will be distributed by 7/25.
- To Jane Dolan's (EPA) inquiry, Gina Kaso (ACE) indicated the SE Ranges schedule was to be added to the Revised Combined Schedule, but could possibly be separated from the combined schedule and provided to the agencies on 7/25, pending approval by the Army/Guard.
- J1P-19: UXO crews are working on CBP-6, and after completion, will mobilize to J1P-19 to continue clearance.
- Drilling reached total depth for BP-3 at 370 feet deep. Drilling continued for WS4P-3.
- Dave Margolis (ACE) committed to submit J-2 and L Range MORs next week.
- The Demo 1 anomaly removal commenced on 7/08. The work is being implemented on a grid-by-grid basis. Grids A1, A2, and B1 completed. Grid B2 will be completed today. Todd Borci requested a map showing the grids. Memo from ECC (7/24), summarizing work completed, was distributed.

Demo Area 1 Anomaly Removal

Darren Smith (ECC) provided an overview of the 7/24 ECC Memo regarding the anomaly removal.

- The reacquiring of anomalies above the 2mV threshold is complex as there are many anomalies at the site.
- Deepest items uncovered were 2 ft deep in the southwest corner.
- Todd Borci asked that disposition of the items be tracked in the table. The 3.5 Rocket that was uncovered will be BIPed. All other UXO items to be destroyed in the CDC.

- Agencies to review memo and provide comment. ECC will provide a weekly anomaly removal report.
- Nick laiennaro (ACE) reported that the CDC was being repaired but should be up and running by 7/29. The CDC is contracted for 4.5 weeks at MMR. Gina Kaso indicated the Army Corps was working on extending this year's CDC contract, so that it could be remobilized this year, if needed and available.
- To Mr. Borci's inquiring Ms. Kaso indicated the 20MM rounds were to be destroyed in the CDC, as it had been determined it was not economical to send them offsite. Mr. Borci asked for a summary of the information that led to this decision.

ROA Status/Drilling Schedule

Heather Sullivan (ACE) provided an update on the ROA status and drilling schedule, distributing a 1-page drilling schedule; the ROA status table had been sent out via email.

- ROA for J2P-20 was approved. Drilling to commence in mid August.
- AMEC Drill Rig #5 is scheduled to come back in mid August to start drilling J1P-19. If the location for J1P-19 is not ready; NWP-5 can be drilled first instead.
- The Cape Cod Canal Army Corps group has approved the proposed locations of NW Corner wells located on Army Corps property. Approval for access to these locations is now being processed by the District's planning branch. Gina Kaso has attempted to expedite the approval process, but no schedule for approval has been provided.
- To Meghan Cassidy's inquiry, Ms. Sullivan indicated that the two monitoring wells had been drilled at the Demo 1 Frank Perkins Road injection well locations. Their installation is pending selection of an appropriate screen depth and approval from the DEP and EPA.
- Todd Borci requested that the drilling schedule be expanded to try to get a handle on all
 wells in outstanding workplans, to avoid delays in the drilling schedule. The main concern
 was to maintain four drill rigs on site. Ms. Sullivan indicated that the ROA well list had been
 updated to include all possible proposed wells and could be continually updated to keep
 account of outstanding wells.
- Jane Dolan pointed out that the L Range and J-1 Range revised soil workplans were late
 and requested that dates be provided for these plans and included in the revised Combined
 Schedule. Ms. Sullivan explained that the detailed survey requested by the agencies and
 reevaluation of the data took considerable time, as was explained to the agencies at the
 time of EPA's request.

Demo Area 2 Plume Map

Bill Gallagher (IAGWSPO) distributed and reviewed a map showing the RDX plume originating at Demo Area 2.

- The map should be considered a preliminary draft. The map was drawn using the highest concentrations of RDX detections in all wells. The plume was projected downgradient beyond existing data using the EPA recommended guideline of 1 foot per day since the earliest detection of RDX.
- The groundwater elevation contours should reflect the most recent synoptic water level round – Mr. Gallagher to confirm the use of this data and the date of the last synoptic water level round.
- MW-16 has been dry for two years. Todd Borci requested information on the last time MW-16 was checked and when it will be checked again.

Northwest Corner of Camp Edwards

Bill Gallagher (IAGWSPO) provided an update on the Northwest Corner investigation.

- MW-279 will be sampled next week.
- As part of the 7/16 site walk with EPA, the IAGWSPO agreed to move the location of NWP-5
 as staked to 100 ft from the currently staked location, which would be approximately 300
 feet from the particle track with MW-270.
- NWP-6 was moved to Gaudet Road. As shown on a figure that was distributed, the best
 drilling location is approximately 400 ft north of the particle track from MW-66, which is 100
 feet north of EPA's preferred location. No agreement was reached on a final location for
 NWP-6. Canal View Road is still a possibility, with consideration to be given to establish a
 drill pad in the vegetated area just east of the road to get beyond the NSTAR easement.
- NWP-7 was moved 30 feet to the other side of the ice disposal area at the request of the Army Corps representative.
- Soil sampling locations were selected along Canal View Road between GP-16 and GP-19 and at GP-19. The IAGWSPO agreed to sample the 17 pre-existing grids at GP-19 and 6 locations in soil piled along the northern perimeter of the position and 10 locations established along Canal View Road. The 27 grid samples will be collected as composites, 0-0.5 feet and 1.5-2 feet bgs. The 6 grab samples to be collected from 0-0.5 feet. All samples to be analyzed for perchlorate. This scope is specified in the revised Project Note that was distributed in red line-strike out at the meeting.
- Perchlorate results for MW-277 (NWP-4): 277S had a detect of 6.7 ppb (same as profile result); 277M1 had a detect of 0.5 J/0.76 J ppb (similar to profile results).
- MW-278 results are expected late this week.
- Results for CWNW01 (Upper Cape Regional Technical School Well) was non detect for explosives and perchlorate. A down-hole camera showed the screen is from 132 ft to 145 ft bgs. Water table is approximately 96 feet bgs.
- Hydrogeologic data including tidal influenced fluctuations in wells near the Canal and a synoptic water level round are being processed.
- The property owners of RSNW02 on Foretop Road have not responded to the IAGWSPO letter or phone calls (no answering machine) to request sampling of their residential well.
- RSNW03 was sampled on 7/23 for perchlorate analysis.
- The IAGWSPO will discuss the results of upgradient wells with the property owners of Drinking Water Supply Well 4036011 and the MADEP Division of Water Supply to see if they agree to monthly sampling as requested by EPA. The next scheduled sampling date for this well is 8/22.
- Desiree Moyer (EPA) requested the GPS coordinates recorded during the site walk in the vicinity of the cleared area south of GP-16 be plotted on the 1977 aerial photo.

Documents and Schedules

Heather Sullivan (ACE) reviewed document and schedule issues, distributing a one-page Document Status table.

- Comments are expected on the Central Impact Area Focused Investigation Plan. Bill Gallagher to respond to questions from Desiree Moyer prior to comments being issued.
- To Ms. Sullivan's inquiry, Mr. Borci requested that the BIP Report RCL Jan-March and April-June 2002 be resent, and he would assess whether a CRM was needed.
- MADEP to send out J-1/J-3 Soil Supplemental Soil Workplan comments shortly.
- EPA to send out J-3 Range Soil Supplemental Soil Workplan comments shortly.
- EPA requested a date for comments on the J-3 Range Soil RRA Plan.

2. SUMMARY OF DATA RECEIVED

Rush data are summarized in Table 3. These data are for analyses that are performed on a fast turn around time, typically 1-5 days. Perchlorate and explosive analyses for monitoring wells, and perchlorate, explosive and volatile organic compound (VOC) analyses for groundwater profile samples, are conducted in this timeframe, as well as any analyses pursuant to a special request. The rush data are not validated, but are provided as an indication of the most recent preliminary results. Table 3 summarizes only detects, and does not show samples with non-detects.

The status of the explosive detections with respect to confirmation using Photo Diode Array (PDA) spectra is indicated in Table 3. PDA is a procedure that has been implemented for the explosive analysis, to reduce the likelihood of false positive identifications. Where the PDA status is "YES" in Table 3, the detected compound is verified as properly identified. Where the status is "NO", the identification of an explosive has been determined to be a false positive. Where the status is blank, PDA has not yet been used to evaluate the detection, or PDA is not applicable because the analyte is a VOC or perchlorate. Most explosive detections verified by PDA are confirmed to be present upon completion of validation. Table 3 includes the following detections:

Table 3 includes detections from the following areas:

Bourne Area

- Groundwater samples from 02-02M2, 02-09M1, M3, and MW-213M2, M3 and duplicate had detections of perchlorate. The results are similar to the previous sampling rounds.
- Profile samples from MW-276c (BP-6) had detections of perchlorate, VOCs, and various explosives. Perchlorate was detected at 9 feet below the water table. Of the explosives compounds, only 2,4-DNT, 2,6-DNT and TNT were detected and confirmed by PDA spectra, but with interference. 2,4-DNT and 2,6-DNT were detected in various intervals between 19 and 169 feet below the water table. TNT was detected at 119 feet below the water table. Well screens will be set at the depth (4 to 14 ft bwt) of the perchlorate detection, at the depth (53 to 63 ft bwt) corresponding to the projected depth the particle tracks from MW-80M1 and MW-226M2 would intersect the MW-276 borehole, and at the depth (114 to 124 ft bwt) of the TNT detection.
- Profile samples from MW-280 (WS4P-3) had detections of perchlorate, VOCs, and various explosives. Perchlorate was detected at 28 feet below the water table. Of the explosives compounds, only 2,4-DANT was detected and confirmed by PDA spectra, but with interference, at 8 feet below the water table. Well screens will be set at the depth (23 to 33 ft bwt) of the perchlorate detection, at the depth (40 to 50 ft bwt) based on the particle track from MW-233M3, and at the depth (93 to 103 ft bwt) based on the particle track from WS-4.

Northwest Corner

- Groundwater samples from RSNW03 had a detection of perchlorate. The results were similar to the previous sampling rounds.
- Groundwater samples from MW-277S, MW-278S, M1, and M2 and duplicate had detections
 of perchlorate. This is the first sampling event for these wells and the results were
 consistent with the profile results.

 Soil samples (199F, G, H, I) collected from along Canal View Road had detections of perchlorate.

DELIVERABLES SUBMITTED

| Weekly Progress Update for July 14 – July 18, 2003 | 07/25/2003 |
|--|------------|
| Demo Area 1 Groundwater Report Addendum to Technical Memorandum 01-2 | 07/25/2003 |
| J-3 Range Groundwater Workplan | 07/25/2003 |

3. SCHEDULED ACTIONS

Scheduled actions for the week of July 28 include well installation of MW-276c (BP-3) and MW-280 (WS4P-3) and commence drilling at CBP-6 and MW-203. Groundwater sampling at Bourne water supply and monitoring wells and as part of the Site Wide Perchlorate Characterization will continue.

4. SUMMARY OF ACTIVITIES FOR DEMO AREA 1

The Groundwater Report Addendum for the Demo 1 Groundwater Operable Unit was submitted to EPA and DEP. Modeling activities in support of the Feasibility Study (FS) are currently underway. A Revised Groundwater RRA Plan is under review by EPA and DEP. Responses to EPA and DEP comments on the Draft Soil RRA Plan are being developed. The geophysical anomaly excavation and removal continues.

TABLE 2 SAMPLING PROGRESS 07/20/2003 - 07/26/2003

| OGDEN_ID | GIS_LOCID | LOGDATE | SAMP_TYPE | SBD | SED | BWTS | BWTE |
|---------------|-------------|------------|-------------|--------|--------|-------|-------|
| 90MW0031-E | FIELDQC | 07/25/2003 | FIELDQC | 0 | 0 | | |
| 90MW0061-E | FIELDQC | 07/24/2003 | FIELDQC | 0 | 0 | | |
| 97-2C-E | FIELDQC | 07/23/2003 | FIELDQC | 0 | 0 | | |
| G276DHE | FIELDQC | 07/21/2003 | FIELDQC | 0 | 0 | | |
| G276DHT | FIELDQC | 07/21/2003 | FIELDQC | 0 | 0 | | |
| G276DNE | FIELDQC | 07/22/2003 | FIELDQC | 0 | 0 | | |
| G276DOT | FIELDQC | 07/23/2003 | FIELDQC | 0 | 0 | | |
| G280DGT | FIELDQC | 07/22/2003 | FIELDQC | 0 | 0 | | |
| G280DOE | FIELDQC | 07/23/2003 | FIELDQC | 0 | 0 | | |
| G280DRE | FIELDQC | 07/24/2003 | FIELDQC | 0 | 0 | | |
| G280DRT | FIELDQC | 07/25/2003 | FIELDQC | 0 | 0 | | |
| G280DSE | FIELDQC | 07/25/2003 | FIELDQC | 0 | 0 | | |
| MW280DQT | FIELDQC | 07/24/2003 | FIELDQC | 0 | 0 | | |
| 4036000-01G-A | 4036000-01G | 07/21/2003 | GROUNDWATER | 38 | 69.8 | 6 | 12 |
| 4036000-06G-A | 4036000-06G | 07/21/2003 | GROUNDWATER | 108 | 128 | 6 | 12 |
| 90MW0041-A | 90MW0041 | 07/24/2003 | GROUNDWATER | 125.37 | 130.23 | 31.5 | 36.5 |
| 90MW0061-A | 90MW0061 | 07/24/2003 | GROUNDWATER | 150 | 155 | 58.65 | 63.65 |
| 97-2C-A | 97-2C | 07/23/2003 | GROUNDWATER | 132 | 132 | 68 | 68 |
| 97-2D-A | 97-2D | 07/23/2003 | GROUNDWATER | 115.4 | 115.4 | 82.9 | 82.9 |
| 97-2F-A | 97-2F | 07/23/2003 | GROUNDWATER | 120 | 120 | 76.7 | 76.7 |
| PW1-A | PW-1 | 07/23/2003 | GROUNDWATER | | | 0 | 0 |
| PW1-A1 | PW-1 | 07/23/2003 | GROUNDWATER | | | 0 | 0 |
| PW1-A2 | PW-1 | 07/23/2003 | GROUNDWATER | | | 0 | 0 |
| RSNW03-A | RSNW03 | 07/23/2003 | GROUNDWATER | | | | |
| W02-01M1A | 02-01 | 07/21/2003 | GROUNDWATER | 95 | 105 | 42.9 | 52.9 |
| W02-01M1D | 02-01 | 07/21/2003 | GROUNDWATER | 95 | 105 | 42.9 | 52.9 |
| W02-01M2A | 02-01 | 07/21/2003 | GROUNDWATER | 83 | 93 | 30.9 | 40.9 |
| W02-03M1A | 02-03 | 07/21/2003 | GROUNDWATER | 130 | 140 | 86.1 | 96.1 |
| W02-03M2A | 02-03 | 07/21/2003 | GROUNDWATER | 92 | 102 | 48.15 | 58.15 |
| W02-03M3A | 02-03 | 07/21/2003 | GROUNDWATER | 75 | 85 | 31.05 | 41.05 |
| W02-05M1A | 02-05 | 07/24/2003 | GROUNDWATER | 110 | 120 | 81.44 | 91.44 |
| W02-05M2A | 02-05 | 07/24/2003 | GROUNDWATER | 92 | 102 | 63.41 | 73.41 |
| W02-05M3A | 02-05 | 07/24/2003 | GROUNDWATER | 70 | 80 | 41.37 | 51.37 |
| W02-08M1A | 02-08 | 07/21/2003 | GROUNDWATER | 108 | 113 | 86.56 | 91.56 |

Profiling methods include: Volatiles and Explosives

Groundwater methods include: Volatiles, Semivolatiles, Explosives,

Pesticides, Herbicides, Metals, and Wet Chemistry

Other Sample Types methods are variable

SBD = Sample Begin Depth, measured in feet bgs

SED = Sample End Depth, measured in feet bgs

BWTS = Depth below water table, start depth, measured in feet

BWTE = Depth below water table, end depth, measured in feet

TABLE 2 SAMPLING PROGRESS 07/20/2003 - 07/26/2003

| OGDEN_ID | GIS_LOCID | LOGDATE | SAMP_TYPE | SBD | SED | BWTS | BWTE |
|-----------|-----------|------------|-------------|-----|-----|-------|-------|
| W02-08M2A | 02-08 | 07/21/2003 | GROUNDWATER | 82 | 87 | 60.65 | 65.65 |
| W02-08M3A | 02-08 | 07/22/2003 | GROUNDWATER | 62 | 67 | 40.58 | 45.58 |
| W02-08M3D | 02-08 | 07/22/2003 | GROUNDWATER | 62 | 67 | 40.58 | 45.58 |
| W02-10M1A | 02-10 | 07/23/2003 | GROUNDWATER | 135 | 145 | 94 | 104 |
| W02-10M2A | 02-10 | 07/23/2003 | GROUNDWATER | 110 | 120 | 68.61 | 78.61 |
| W02-10M3A | 02-10 | 07/24/2003 | GROUNDWATER | 85 | 95 | 43.65 | 53.65 |
| W02-13M1A | 02-13 | 07/22/2003 | GROUNDWATER | 98 | 108 | 58.33 | 68.33 |
| W02-13M2A | 02-13 | 07/22/2003 | GROUNDWATER | 83 | 93 | 44.2 | 54.2 |
| W02-13M3A | 02-13 | 07/22/2003 | GROUNDWATER | 68 | 78 | 28.3 | 38.3 |
| W02-13M3D | 02-13 | 07/23/2003 | GROUNDWATER | 68 | 78 | 28.3 | 38.3 |
| W02-15M1A | 02-15 | 07/24/2003 | GROUNDWATER | 125 | 135 | 75.63 | 85.63 |
| W153M3A | MW-153 | 07/24/2003 | GROUNDWATER | 124 | 134 | 33 | 43 |
| W213M1A | MW-213 | 07/22/2003 | GROUNDWATER | 133 | 143 | 85.01 | 95.01 |
| W213M2A | MW-213 | 07/22/2003 | GROUNDWATER | 89 | 99 | 41.15 | 51.15 |
| W213M3A | MW-213 | 07/22/2003 | GROUNDWATER | 77 | 82 | 29.38 | 34.38 |
| W213M3D | MW-213 | 07/22/2003 | GROUNDWATER | 77 | 82 | 29.38 | 34.38 |
| W45M1A | MW-45 | 07/25/2003 | GROUNDWATER | 190 | 200 | 98 | 108 |
| W45M2A | MW-45 | 07/25/2003 | GROUNDWATER | 110 | 120 | 18 | 28 |
| W81DDA | MW-81 | 07/23/2003 | GROUNDWATER | 184 | 194 | 156 | 166 |
| W81M1A | MW-81 | 07/23/2003 | GROUNDWATER | 128 | 138 | 100 | 110 |
| W81M3A | MW-81 | 07/23/2003 | GROUNDWATER | 53 | 58 | 25 | 30 |
| W81SSA | MW-81 | 07/23/2003 | GROUNDWATER | 25 | 35 | 0 | 10 |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 |
| G276DIA | MW-276c | 07/21/2003 | PROFILE | 270 | 270 | 89 | 89 |
| G276DJA | MW-276c | 07/21/2003 | PROFILE | 280 | 280 | 99 | 99 |
| G276DKA | MW-276c | 07/21/2003 | PROFILE | 290 | 290 | 109 | 109 |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 |
| G276DNA | MW-276c | 07/22/2003 | PROFILE | 320 | 320 | 139 | 139 |
| G276DOA | MW-276c | 07/22/2003 | PROFILE | 330 | 330 | 149 | 149 |
| G276DOA | MW-276c | 07/22/2003 | PROFILE | 330 | 330 | 149 | 149 |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 |
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 |

Profiling methods include: Volatiles and Explosives

Groundwater methods include: Volatiles, Semivolatiles, Explosives,

Pesticides, Herbicides, Metals, and Wet Chemistry

Other Sample Types methods are variable

SBD = Sample Begin Depth, measured in feet bgs

SED = Sample End Depth, measured in feet bgs

BWTS = Depth below water table, start depth, measured in feet

BWTE = Depth below water table, end depth, measured in feet

TABLE 2 SAMPLING PROGRESS 07/20/2003 - 07/26/2003

| OGDEN_ID | GIS_LOCID | LOGDATE | SAMP_TYPE | SBD | SED | BWTS | BWTE |
|--------------|-----------|------------|---------------|-----|-----|------|------|
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 |
| G280DJA | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 |
| G280DJD | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 |
| G280DKA | MW-280 | 07/22/2003 | PROFILE | 270 | 270 | 108 | 108 |
| G280DLA | MW-280 | 07/22/2003 | PROFILE | 280 | 280 | 118 | 118 |
| G280DMA | MW-280 | 07/23/2003 | PROFILE | 290 | 290 | 128 | 128 |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 |
| G280DOA | MW-280 | 07/23/2003 | PROFILE | 310 | 310 | 148 | 148 |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 |
| G280DQA | MW-280 | 07/23/2003 | PROFILE | 330 | 330 | 168 | 168 |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 |
| G280DSA | MW-280 | 07/25/2003 | PROFILE | 345 | 345 | 183 | 183 |
| LKSNK0005AAA | LKSNK0005 | 07/22/2003 | SURFACE WATER | | | | |
| LKSNK0006AAA | LKSNK0006 | 07/22/2003 | SURFACE WATER | | | | |
| LKSNK0007AAA | LKSNK0007 | 07/22/2003 | SURFACE WATER | | | | |

Profiling methods include: Volatiles and Explosives Groundwater methods include: Volatiles, Semivolatiles, Explosives, Pesticides, Herbicides, Metals, and Wet Chemistry Other Sample Types methods are variable

SBD = Sample Begin Depth, measured in feet bgs

SED = Sample End Depth, measured in feet bgs

BWTS = Depth below water table, start depth, measured in feet BWTE = Depth below water table, end depth, measured in feet

| SAMPLE_ID | LOCID OR WELL | SAMPLED | SAMP_TYPE | SBD | SED | BWTS | BWTE | METHOD | ANALYTE | PDA |
|-----------|---------------|------------|-------------|------|-------|-------------|-------------|--------|---|-----|
| RSNW03-A | RSNW03 | 07/23/2003 | GROUNDWATER | | | | | E314.0 | PERCHLORATE | |
| W02-02M2A | 02-02 | 07/15/2003 | GROUNDWATER | 94.5 | 104.5 | 42.65 | 52.65 | E314.0 | PERCHLORATE | |
| W02-09M1A | 02-09 | 07/16/2003 | GROUNDWATER | 74 | 84 | 65.26 | 75.26 | E314.0 | PERCHLORATE | |
| W02-09M2A | 02-09 | 07/16/2003 | GROUNDWATER | 59 | 69 | 50.3 | 60.3 | E314.0 | PERCHLORATE | |
| W213M2A | MW-213 | 07/22/2003 | GROUNDWATER | 89 | 99 | 41.15 | 51.15 | E314.0 | PERCHLORATE | |
| W213M3A | MW-213 | 07/22/2003 | GROUNDWATER | 77 | 82 | 29.38 | 34.38 | E314.0 | PERCHLORATE | |
| W213M3D | MW-213 | 07/22/2003 | GROUNDWATER | 77 | 82 | 29.38 | 34.38 | E314.0 | PERCHLORATE | |
| W277SSA | MW-277 | 07/10/2003 | GROUNDWATER | 102 | 112 | 0 | 10 | E314.0 | PERCHLORATE | |
| W278M1A | MW-278 | 07/15/2003 | GROUNDWATER | 113 | 123 | 25.76 | 35.76 | E314.0 | PERCHLORATE | |
| W278M2A | MW-278 | 07/16/2003 | GROUNDWATER | 97 | 102 | 9.79 | 14.79 | E314.0 | PERCHLORATE | |
| W278M2D | MW-278 | 07/16/2003 | GROUNDWATER | 97 | 102 | 9.79 | 14.79 | E314.0 | PERCHLORATE | |
| W278SSA | MW-278 | 07/18/2003 | GROUNDWATER | 80 | 90 | 0 | 10 | E314.0 | PERCHLORATE | |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | NITROBENZENE | NO* |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | 1,3-DINITROBENZENE | NO |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | NITROGLYCERIN | NO |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | PENTAERYTHRITOL TETRANITRATE | NO |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | PICRIC ACID | NO |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | 2,4-DINITROTOLUENE | NO* |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | 2,6-DINITROTOLUENE | NO* |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO* |

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|-----------|---------------|------------|-----------|-----|-----|------|------|--------|--|------|
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | E314.0 | PERCHLORATE | |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | OC21V | BENZENE | |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | OC21V | CHLOROMETHANE | |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | OC21V | METHYL ISOBUTYL KETONE (4-METHYL-2-PENTA | |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | OC21V | TOLUENE | |
| G276DAA | MW-276c | 07/09/2003 | PROFILE | 190 | 190 | 9 | 9 | OC21V | ACETONE | |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | 2,4-DINITROTOLUENE | YES* |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | PICRIC ACID | NO* |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | 4-NITROTOLUENE | NO* |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | NITROGLYCERIN | NO* |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | 2-NITROTOLUENE | NO* |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | 1,3-DINITROBENZENE | NO |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | 2,4,6-TRINITROTOLUENE | NO* |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | 2,6-DINITROTOLUENE | YES* |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | 1,3,5-TRINITROBENZENE | NO* |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | 8330N | 3-NITROTOLUENE | NO* |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | OC21V | CHLOROMETHANE | |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | OC21V | ACETONE | |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DBA | MW-276c | 07/10/2003 | PROFILE | 200 | 200 | 19 | 19 | OC21V | CHLOROFORM | |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | 8330N | 2,6-DINITROTOLUENE | YES* |

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|-----------|---------------|------------|-----------|-----|-----|-------------|-------------|--------|---|------|
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | 8330N | NITROGLYCERIN | NO |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | 8330N | 3-NITROTOLUENE | NO |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | 8330N | 4-NITROTOLUENE | NO |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | 8330N | 2-NITROTOLUENE | NO |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | 8330N | 2,4-DINITROTOLUENE | YES* |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | 8330N | 2,4,6-TRINITROTOLUENE | NO |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | 8330N | PICRIC ACID | NO |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | OC21V | ACETONE | |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | OC21V | CHLOROMETHANE | |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DCA | MW-276c | 07/15/2003 | PROFILE | 210 | 210 | 29 | 29 | OC21V | CHLOROFORM | |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | 8330N | NITROGLYCERIN | NO |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | 8330N | 2,6-DINITROTOLUENE | YES* |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | 8330N | 2,4-DINITROTOLUENE | YES* |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | 8330N | PICRIC ACID | NO |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO* |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | OC21V | TOLUENE | |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | OC21V | BENZENE | |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | OC21V | CHLOROFORM | |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | OC21V | ACETONE | |
| G276DEA | MW-276c | 07/15/2003 | PROFILE | 230 | 230 | 49 | 49 | OC21V | CHLOROMETHANE | |

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| SAMPLE_ID | LOCID OR WELL | SAMPLED | SAMP_TYPE | SBD | SED | BWTS | BWTE | METHOD | ANALYTE | PDA |
|-----------|---------------|------------|-----------|-----|-----|-------------|-------------|--------|--|------|
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | NITROGLYCERIN | NO |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO* |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | PICRIC ACID | NO |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | 2,4-DINITROTOLUENE | YES* |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | 2,6-DINITROTOLUENE | YES* |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | CHLOROMETHANE | |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | METHYL ISOBUTYL KETONE (4-METHYL-2-PENTA | |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | BENZENE | |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | 2-HEXANONE | |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DFA | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | ACETONE | |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | NITROGLYCERIN | NO |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | PENTAERYTHRITOL TETRANITRATE | NO |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | PICRIC ACID | NO |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | 2,4-DINITROTOLUENE | YES* |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | 2,6-DINITROTOLUENE | YES* |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO* |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | CHLOROMETHANE | |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | CHLOROETHANE | |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | ACETONE | |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |

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|-----------|---------------|------------|-----------|-----|-----|-------------|-------------|--------|--|------|
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | BENZENE | |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | METHYL ISOBUTYL KETONE (4-METHYL-2-PENTA | |
| G276DFD | MW-276c | 07/17/2003 | PROFILE | 240 | 240 | 59 | 59 | OC21V | 2-HEXANONE | |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | 8330N | 4-NITROTOLUENE | NO |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | 8330N | PICRIC ACID | NO |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | 8330N | NITROGLYCERIN | NO |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | 8330N | 2,6-DINITROTOLUENE | YES* |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | 8330N | 3-NITROTOLUENE | NO |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | 8330N | 2,4-DINITROTOLUENE | YES* |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | 8330N | 2,4,6-TRINITROTOLUENE | NO |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | 8330N | PENTAERYTHRITOL TETRANITRATE | NO |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | OC21V | CHLOROMETHANE | |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | OC21V | 2-HEXANONE | |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | OC21V | ACETONE | |
| G276DGA | MW-276c | 07/17/2003 | PROFILE | 250 | 250 | 69 | 69 | OC21V | BENZENE | |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | 8330N | PICRIC ACID | NO |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | 8330N | NITROGLYCERIN | NO |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | 8330N | 2,4-DINITROTOLUENE | YES* |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | 8330N | 2,6-DINITROTOLUENE | YES* |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | 8330N | 2,4,6-TRINITROTOLUENE | NO |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO |

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|-----------|---------------|------------|-----------|-----|-----|------|------|--------|---|------|
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | OC21V | ACETONE | |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | OC21V | CHLOROMETHANE | |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | OC21V | 2-HEXANONE | |
| G276DHA | MW-276c | 07/21/2003 | PROFILE | 260 | 260 | 79 | 79 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DIA | MW-276c | 07/21/2003 | PROFILE | 270 | 270 | 89 | 89 | 8330N | PICRIC ACID | NO |
| G276DIA | MW-276c | 07/21/2003 | PROFILE | 270 | 270 | 89 | 89 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DIA | MW-276c | 07/21/2003 | PROFILE | 270 | 270 | 89 | 89 | OC21V | ACETONE | |
| G276DIA | MW-276c | 07/21/2003 | PROFILE | 270 | 270 | 89 | 89 | OC21V | CARBON DISULFIDE | |
| G276DJA | MW-276c | 07/21/2003 | PROFILE | 280 | 280 | 99 | 99 | OC21V | CARBON DISULFIDE | |
| G276DJA | MW-276c | 07/21/2003 | PROFILE | 280 | 280 | 99 | 99 | OC21V | ACETONE | |
| G276DKA | MW-276c | 07/21/2003 | PROFILE | 290 | 290 | 109 | 109 | 8330N | PICRIC ACID | NO |
| G276DKA | MW-276c | 07/21/2003 | PROFILE | 290 | 290 | 109 | 109 | OC21V | CARBON DISULFIDE | |
| G276DKA | MW-276c | 07/21/2003 | PROFILE | 290 | 290 | 109 | 109 | OC21V | ACETONE | |
| G276DKA | MW-276c | 07/21/2003 | PROFILE | 290 | 290 | 109 | 109 | OC21V | CHLOROMETHANE | |
| G276DKA | MW-276c | 07/21/2003 | PROFILE | 290 | 290 | 109 | 109 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | NITROBENZENE | NO |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | 1,3,5-TRINITROBENZENE | NO |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | NITROGLYCERIN | NO |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | PICRIC ACID | NO |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | 2,4-DINITROTOLUENE | YES* |

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|-----------|---------------|------------|-----------|-----|-----|-------------|------|--------|---|------|
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | 2,6-DINITROTOLUENE | YES* |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | 2,4,6-TRINITROTOLUENE | YES* |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | 8330N | 1,3-DINITROBENZENE | NO |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | OC21V | BENZENE | |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | OC21V | CARBON DISULFIDE | |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | OC21V | 2-HEXANONE | |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | OC21V | ACETONE | |
| G276DLA | MW-276c | 07/21/2003 | PROFILE | 300 | 300 | 119 | 119 | OC21V | TOLUENE | |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | 8330N | 2,6-DINITROTOLUENE | YES* |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | 8330N | PICRIC ACID | NO |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | 8330N | 4-AMINO-2,6-DINITROTOLUENE | NO |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | 8330N | NITROGLYCERIN | NO |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | 8330N | 2,4-DINITROTOLUENE | YES* |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | 8330N | 1,3-DINITROBENZENE | NO |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | 8330N | NITROBENZENE | NO |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | OC21V | BENZENE | |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | OC21V | TOLUENE | |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | OC21V | CHLOROMETHANE | |
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | OC21V | ACETONE | |

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| SAMPLE_ID | LOCID OR WELL | SAMPLED | SAMP_TYPE | SBD | SED | BWTS | BWTE | METHOD | ANALYTE | PDA |
|-----------|---------------|------------|-----------|-----|-----|-------------|------|--------|---|------|
| G276DMA | MW-276c | 07/21/2003 | PROFILE | 310 | 310 | 129 | 129 | OC21V | CHLOROBENZENE | |
| G276DNA | MW-276c | 07/22/2003 | PROFILE | 320 | 320 | 139 | 139 | 8330N | 2,6-DINITROTOLUENE | NO* |
| G276DNA | MW-276c | 07/22/2003 | PROFILE | 320 | 320 | 139 | 139 | 8330N | 2,4-DINITROTOLUENE | NO* |
| G276DNA | MW-276c | 07/22/2003 | PROFILE | 320 | 320 | 139 | 139 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G276DNA | MW-276c | 07/22/2003 | PROFILE | 320 | 320 | 139 | 139 | 8330N | NITROGLYCERIN | NO |
| G276DNA | MW-276c | 07/22/2003 | PROFILE | 320 | 320 | 139 | 139 | 8330N | PICRIC ACID | NO |
| G276DNA | MW-276c | 07/22/2003 | PROFILE | 320 | 320 | 139 | 139 | OC21V | CHLOROMETHANE | |
| G276DNA | MW-276c | 07/22/2003 | PROFILE | 320 | 320 | 139 | 139 | OC21V | ACETONE | |
| G276DNA | MW-276c | 07/22/2003 | PROFILE | 320 | 320 | 139 | 139 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DOA | MW-276c | 07/22/2003 | PROFILE | 330 | 330 | 149 | 149 | 8330N | 2,6-DINITROTOLUENE | NO* |
| G276DOA | MW-276c | 07/22/2003 | PROFILE | 330 | 330 | 149 | 149 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO |
| G276DOA | MW-276c | 07/22/2003 | PROFILE | 330 | 330 | 149 | 149 | 8330N | 2,4-DINITROTOLUENE | NO* |
| G276DOA | MW-276c | 07/22/2003 | PROFILE | 330 | 330 | 149 | 149 | 8330N | PICRIC ACID | NO |
| G276DOA | MW-276c | 07/22/2003 | PROFILE | 330 | 330 | 149 | 149 | 8330N | NITROGLYCERIN | NO |
| G276DOA | MW-276c | 07/22/2003 | PROFILE | 330 | 330 | 149 | 149 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DOA | MW-276c | 07/22/2003 | PROFILE | 330 | 330 | 149 | 149 | OC21V | ACETONE | |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | 4-AMINO-2,6-DINITROTOLUENE | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | NITROGLYCERIN | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | PENTAERYTHRITOL TETRANITRATE | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | 3-NITROTOLUENE | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | 2,6-DINITROTOLUENE | YES* |

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|-----------|---------------|------------|-----------|-----|-----|-------------|------|--------|--|------|
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | NITROBENZENE | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | 4-NITROTOLUENE | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | PICRIC ACID | NO |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | 8330N | 2,4-DINITROTOLUENE | YES* |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G276DQA | MW-276c | 07/23/2003 | PROFILE | 350 | 350 | 169 | 169 | OC21V | ACETONE | |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | 8330N | PICRIC ACID | NO |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | 8330N | NITROBENZENE | NO |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | YES* |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | 8330N | 2,6-DINITROTOLUENE | NO* |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | 8330N | NITROGLYCERIN | NO |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | 8330N | 3-NITROTOLUENE | NO |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | 8330N | 2-NITROTOLUENE | NO |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | 8330N | 4-NITROTOLUENE | NO |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | OC21V | ACETONE | |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | OC21V | CHLOROFORM | |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | OC21V | 2-HEXANONE | |
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | OC21V | METHYL ISOBUTYL KETONE (4-METHYL-2-PENTA | |

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| SAMPLE_ID | LOCID OR WELL | SAMPLED | SAMP_TYPE | SBD | SED | BWTS | BWTE | METHOD | ANALYTE | PDA |
|-----------|---------------|------------|-----------|-----|-----|-------------|-------------|--------|--|-----|
| G280DAA | MW-280 | 07/15/2003 | PROFILE | 170 | 170 | 8 | 8 | OC21V | CHLOROMETHANE | |
| G280DBA | MW-280 | 07/15/2003 | PROFILE | 180 | 180 | 18 | 18 | 8330N | 2,6-DINITROTOLUENE | NO |
| G280DBA | MW-280 | 07/15/2003 | PROFILE | 180 | 180 | 18 | 18 | 8330N | NITROGLYCERIN | NO |
| G280DBA | MW-280 | 07/15/2003 | PROFILE | 180 | 180 | 18 | 18 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DBA | MW-280 | 07/15/2003 | PROFILE | 180 | 180 | 18 | 18 | 8330N | PICRIC ACID | NO |
| G280DBA | MW-280 | 07/15/2003 | PROFILE | 180 | 180 | 18 | 18 | OC21V | CHLOROMETHANE | |
| G280DBA | MW-280 | 07/15/2003 | PROFILE | 180 | 180 | 18 | 18 | OC21V | ACETONE | |
| G280DBA | MW-280 | 07/15/2003 | PROFILE | 180 | 180 | 18 | 18 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DBA | MW-280 | 07/15/2003 | PROFILE | 180 | 180 | 18 | 18 | OC21V | METHYL ISOBUTYL KETONE (4-METHYL-2-PENTA | |
| G280DBA | MW-280 | 07/15/2003 | PROFILE | 180 | 180 | 18 | 18 | OC21V | 2-HEXANONE | |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO* |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 2-NITROTOLUENE | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 1,3,5-TRINITROBENZENE | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | NITROBENZENE | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | NITROGLYCERIN | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | PICRIC ACID | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 2,4-DINITROTOLUENE | NO* |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 4-AMINO-2,6-DINITROTOLUENE | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 1,3-DINITROBENZENE | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 4-NITROTOLUENE | NO |

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|-----------|---------------|------------|-----------|-----|-----|-------------|------|--------|--|-----|
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 2,6-DINITROTOLUENE | NO* |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | 8330N | 3-NITROTOLUENE | NO |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | E314.0 | PERCHLORATE | |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | OC21V | BENZENE | |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | OC21V | TOLUENE | |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | OC21V | CHLOROETHANE | |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | OC21V | ACETONE | |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | OC21V | CHLOROMETHANE | |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | OC21V | 2-HEXANONE | |
| G280DCA | MW-280 | 07/17/2003 | PROFILE | 190 | 190 | 28 | 28 | OC21V | METHYL ISOBUTYL KETONE (4-METHYL-2-PENTA | |
| G280DDA | MW-280 | 07/17/2003 | PROFILE | 200 | 200 | 38 | 38 | 8330N | PICRIC ACID | NO |
| G280DDA | MW-280 | 07/17/2003 | PROFILE | 200 | 200 | 38 | 38 | 8330N | NITROGLYCERIN | NO |
| G280DDA | MW-280 | 07/17/2003 | PROFILE | 200 | 200 | 38 | 38 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DDA | MW-280 | 07/17/2003 | PROFILE | 200 | 200 | 38 | 38 | OC21V | 2-HEXANONE | |
| G280DDA | MW-280 | 07/17/2003 | PROFILE | 200 | 200 | 38 | 38 | OC21V | CHLOROETHANE | |
| G280DDA | MW-280 | 07/17/2003 | PROFILE | 200 | 200 | 38 | 38 | OC21V | METHYL ISOBUTYL KETONE (4-METHYL-2-PENTA | |
| G280DDA | MW-280 | 07/17/2003 | PROFILE | 200 | 200 | 38 | 38 | OC21V | ACETONE | |
| G280DDA | MW-280 | 07/17/2003 | PROFILE | 200 | 200 | 38 | 38 | OC21V | CHLOROMETHANE | |
| G280DDA | MW-280 | 07/17/2003 | PROFILE | 200 | 200 | 38 | 38 | OC21V | CHLOROFORM | |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | NITROGLYCERIN | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | 2,6-DINITROTOLUENE | NO* |

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|-----------|---------------|------------|-----------|-----|-----|-------------|------|--------|--|-----|
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | 4-NITROTOLUENE | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | 2-NITROTOLUENE | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | PICRIC ACID | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | NITROBENZENE | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | PENTAERYTHRITOL TETRANITRATE | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | 3-NITROTOLUENE | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | 8330N | 2,4-DINITROTOLUENE | NO* |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | OC21V | METHYL ISOBUTYL KETONE (4-METHYL-2-PENTA | |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | OC21V | 2-HEXANONE | |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | OC21V | ACETONE | |
| G280DFA | MW-280 | 07/21/2003 | PROFILE | 220 | 220 | 58 | 58 | OC21V | CHLOROFORM | |
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 | 8330N | PICRIC ACID | NO |
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 | 8330N | NITROGLYCERIN | NO |
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 | 8330N | 3-NITROTOLUENE | NO |
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 | OC21V | BENZENE | |
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 | OC21V | 2-HEXANONE | |
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 | OC21V | ACETONE | |

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|-----------|---------------|------------|-----------|-----|-----|-------------|------|--------|---|-----|
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 | OC21V | CHLOROFORM | |
| G280DGA | MW-280 | 07/21/2003 | PROFILE | 230 | 230 | 68 | 68 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 | 8330N | NITROGLYCERIN | NO |
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 | 8330N | PENTAERYTHRITOL TETRANITRATE | NO |
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 | 8330N | PICRIC ACID | NO |
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 | OC21V | 2-HEXANONE | |
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 | OC21V | CHLOROFORM | |
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 | OC21V | CHLOROMETHANE | |
| G280DHA | MW-280 | 07/22/2003 | PROFILE | 240 | 240 | 78 | 78 | OC21V | ACETONE | |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | 8330N | NITROGLYCERIN | NO |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | 8330N | PICRIC ACID | NO |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | 8330N | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE | NO |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | 8330N | 4-NITROTOLUENE | NO |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | 8330N | NITROBENZENE | NO |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | 8330N | 3-NITROTOLUENE | NO |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | 8330N | PENTAERYTHRITOL TETRANITRATE | NO |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | OC21V | BENZENE | |

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|-----------|---------------|------------|-----------|-----|-----|------|------|--------|----------------------------------|-----|
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | OC21V | CHLOROFORM | |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | OC21V | ACETONE | |
| G280DIA | MW-280 | 07/22/2003 | PROFILE | 250 | 250 | 88 | 88 | OC21V | TOLUENE | |
| G280DJA | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DJA | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | 8330N | PICRIC ACID | NO |
| G280DJA | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | 8330N | NITROGLYCERIN | NO |
| G280DJA | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DJA | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | OC21V | CHLOROFORM | |
| G280DJA | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DJA | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | OC21V | ACETONE | |
| G280DJD | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DJD | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | 8330N | PICRIC ACID | NO |
| G280DJD | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | 8330N | NITROGLYCERIN | NO |
| G280DJD | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | OC21V | CHLOROFORM | |
| G280DJD | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | OC21V | ACETONE | |
| G280DJD | MW-280 | 07/22/2003 | PROFILE | 260 | 260 | 98 | 98 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DKA | MW-280 | 07/22/2003 | PROFILE | 270 | 270 | 108 | 108 | 8330N | NITROGLYCERIN | NO |
| G280DKA | MW-280 | 07/22/2003 | PROFILE | 270 | 270 | 108 | 108 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DKA | MW-280 | 07/22/2003 | PROFILE | 270 | 270 | 108 | 108 | 8330N | PICRIC ACID | NO |
| G280DKA | MW-280 | 07/22/2003 | PROFILE | 270 | 270 | 108 | 108 | OC21V | CHLOROFORM | |
| G280DKA | MW-280 | 07/22/2003 | PROFILE | 270 | 270 | 108 | 108 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DKA | MW-280 | 07/22/2003 | PROFILE | 270 | 270 | 108 | 108 | OC21V | ACETONE | |

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^{* =} Interference in sample

^{+ =} PDAs are not good matches

| SAMPLE_ID | LOCID OR WELL | SAMPLED | SAMP_TYPE | SBD | SED | BWTS | BWTE | METHOD | ANALYTE | PDA |
|-----------|---------------|------------|-----------|-----|-----|-------------|------|--------|----------------------------------|-----|
| G280DLA | MW-280 | 07/22/2003 | PROFILE | 280 | 280 | 118 | 118 | 8330N | PICRIC ACID | NO |
| G280DLA | MW-280 | 07/22/2003 | PROFILE | 280 | 280 | 118 | 118 | 8330N | NITROGLYCERIN | NO |
| G280DLA | MW-280 | 07/22/2003 | PROFILE | 280 | 280 | 118 | 118 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DLA | MW-280 | 07/22/2003 | PROFILE | 280 | 280 | 118 | 118 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DLA | MW-280 | 07/22/2003 | PROFILE | 280 | 280 | 118 | 118 | OC21V | ACETONE | |
| G280DLA | MW-280 | 07/22/2003 | PROFILE | 280 | 280 | 118 | 118 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DLA | MW-280 | 07/22/2003 | PROFILE | 280 | 280 | 118 | 118 | OC21V | CHLOROMETHANE | |
| G280DMA | MW-280 | 07/23/2003 | PROFILE | 290 | 290 | 128 | 128 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DMA | MW-280 | 07/23/2003 | PROFILE | 290 | 290 | 128 | 128 | 8330N | NITROGLYCERIN | NO |
| G280DMA | MW-280 | 07/23/2003 | PROFILE | 290 | 290 | 128 | 128 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DMA | MW-280 | 07/23/2003 | PROFILE | 290 | 290 | 128 | 128 | 8330N | PICRIC ACID | NO |
| G280DMA | MW-280 | 07/23/2003 | PROFILE | 290 | 290 | 128 | 128 | OC21V | CHLOROFORM | |
| G280DMA | MW-280 | 07/23/2003 | PROFILE | 290 | 290 | 128 | 128 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DMA | MW-280 | 07/23/2003 | PROFILE | 290 | 290 | 128 | 128 | OC21V | ACETONE | |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | 8330N | NITROGLYCERIN | NO |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | 8330N | 4-NITROTOLUENE | NO |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | 8330N | 2,6-DINITROTOLUENE | NO* |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | 8330N | NITROBENZENE | NO |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | 8330N | PICRIC ACID | NO |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | 8330N | 2-NITROTOLUENE | NO |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |

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| SAMPLE_ID | LOCID OR WELL | SAMPLED | SAMP_TYPE | SBD | SED | BWTS | BWTE | METHOD | ANALYTE | PDA |
|-----------|---------------|------------|-----------|-----|-----|-------------|------|--------|----------------------------------|-----|
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | 8330N | 3-NITROTOLUENE | NO |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | OC21V | ACETONE | |
| G280DNA | MW-280 | 07/23/2003 | PROFILE | 300 | 300 | 138 | 138 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DOA | MW-280 | 07/23/2003 | PROFILE | 310 | 310 | 148 | 148 | 8330N | PICRIC ACID | NO |
| G280DOA | MW-280 | 07/23/2003 | PROFILE | 310 | 310 | 148 | 148 | 8330N | NITROGLYCERIN | NO |
| G280DOA | MW-280 | 07/23/2003 | PROFILE | 310 | 310 | 148 | 148 | OC21V | ACETONE | |
| G280DOA | MW-280 | 07/23/2003 | PROFILE | 310 | 310 | 148 | 148 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DOA | MW-280 | 07/23/2003 | PROFILE | 310 | 310 | 148 | 148 | OC21V | CHLOROFORM | |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 | 8330N | NITROGLYCERIN | NO |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 | 8330N | 3-NITROTOLUENE | NO |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 | 8330N | 2-NITROTOLUENE | NO |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 | 8330N | 4-NITROTOLUENE | NO |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 | 8330N | PICRIC ACID | NO |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 | OC21V | ACETONE | |
| G280DPA | MW-280 | 07/23/2003 | PROFILE | 320 | 320 | 158 | 158 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DQA | MW-280 | 07/23/2003 | PROFILE | 330 | 330 | 168 | 168 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DQA | MW-280 | 07/23/2003 | PROFILE | 330 | 330 | 168 | 168 | 8330N | NITROGLYCERIN | NO |
| G280DQA | MW-280 | 07/23/2003 | PROFILE | 330 | 330 | 168 | 168 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO |
| G280DQA | MW-280 | 07/23/2003 | PROFILE | 330 | 330 | 168 | 168 | 8330N | PICRIC ACID | NO |
| G280DQA | MW-280 | 07/23/2003 | PROFILE | 330 | 330 | 168 | 168 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |

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| SAMPLE_ID | LOCID OR WELL | SAMPLED | SAMP_TYPE | SBD | SED | BWTS | BWTE | METHOD | ANALYTE | PDA |
|------------|---------------|------------|-----------|-----|-----|-------------|-------------|--------|----------------------------------|-----|
| G280DQA | MW-280 | 07/23/2003 | PROFILE | 330 | 330 | 168 | 168 | OC21V | ACETONE | |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 2-AMINO-4,6-DINITROTOLUENE | NO* |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 2,4-DIAMINO-6-NITROTOLUENE | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 1,3-DINITROBENZENE | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 4-AMINO-2,6-DINITROTOLUENE | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 2,6-DINITROTOLUENE | NO* |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | PENTAERYTHRITOL TETRANITRATE | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | NITROGLYCERIN | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 3-NITROTOLUENE | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 4-NITROTOLUENE | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 2-NITROTOLUENE | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | PICRIC ACID | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 2,4-DINITROTOLUENE | NO* |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | 8330N | 1,3,5-TRINITROBENZENE | NO |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | OC21V | ACETONE | |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | OC21V | 2-HEXANONE | |
| G280DRA | MW-280 | 07/24/2003 | PROFILE | 340 | 340 | 178 | 178 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DSA | MW-280 | 07/25/2003 | PROFILE | 345 | 345 | 183 | 183 | 8330N | PICRIC ACID | NO |
| G280DSA | MW-280 | 07/25/2003 | PROFILE | 345 | 345 | 183 | 183 | OC21V | ACETONE | |
| G280DSA | MW-280 | 07/25/2003 | PROFILE | 345 | 345 | 183 | 183 | OC21V | METHYL ETHYL KETONE (2-BUTANONE) | |
| G280DSA | MW-280 | 07/25/2003 | PROFILE | 345 | 345 | 183 | 183 | OC21V | CHLOROFORM | |
| HD199F1AAA | 199F | 07/07/2003 | SOIL GRID | 0 | 0 | | | E314.0 | PERCHLORATE | |

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|------------|---------------|------------|-----------|-----|-----|------|------|--------|-------------|-----|
| HD199G1AAA | 199G | 07/07/2003 | SOIL GRID | 0 | 0 | | | E314.0 | PERCHLORATE | |
| HD199H1AAA | 199H | 07/07/2003 | SOIL GRID | 0 | 0 | | | E314.0 | PERCHLORATE | |
| HD199I1AAA | 1991 | 07/07/2003 | SOIL GRID | 0 | 0 | | | E314.0 | PERCHLORATE | |

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PDA/YES = Photo Diode Array, Detect Confirmed

PDA/NO = Photo Diode Array, Detect Not Confirmed

* = Interference in sample

+ = PDAs are not good matches